

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	"20010012817"	US-PGPUB; USPAT; IBM_TDB	OR	ON	2010/02/22 15:19
L2	1	"4039471".pn.	US-PGPUB; USPAT; IBM_TDB	OR	ON	2010/02/22 15:22
L3	256518	regenerat\$3 rejuvenat \$3 clean\$3 SAME catalyst	US-PGPUB; USPAT; IBM_TDB	OR	ON	2010/02/22 15:34
L4	89316	L3 AND (carbonate tartrate oxalate acetate)	US-PGPUB; USPAT; IBM_TDB	OR	ON	2010/02/22 15:34
L5	16742	L4 AND (neutraliz\$5 SAME (oxalic citric malonic acid tartaric))	US-PGPUB; USPAT; IBM_TDB	OR	ON	2010/02/22 15:35
L6	954	L5 AND ultrasonic	US-PGPUB; USPAT; IBM_TDB	OR	ON	2010/02/22 15:36
L7	549	L6 AND surfactant	US-PGPUB; USPAT; IBM_TDB	OR	ON	2010/02/22 15:36
L8	1	L7 AND denox	US-PGPUB; USPAT; IBM_TDB	OR	ON	2010/02/22 15:36
L9	23	L7 AND exhaust	US-PGPUB; USPAT; IBM_TDB	OR	ON	2010/02/22 15:38
L10	4	"0353467"	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2010/02/22 15:39
L12	59419	DENOX SCR (catalytic ADJ (reduction converter)) denitration	US-PGPUB; USPAT; IBM_TDB	OR	ON	2010/02/22 15:42
L13	8970	L3 AND L12	US-PGPUB; USPAT; IBM_TDB	OR	ON	2010/02/22 15:42
L14	270624	phosphorous phosphorus	US-PGPUB; USPAT; IBM_TDB	OR	ON	2010/02/22 15:42

L15	1166	L13 AND L14	US-PGPUB; USPAT; IBM_TDB	OR	ON	2010/02/22 15:42
L16	607760	alkaline WITH earth WITH salt ammonium ADJ hydroxide "NH. sub.4OH" ammonium WITH salt amine	US-PGPUB; USPAT; IBM_TDB	OR	ON	2010/02/22 15:42
L17	810065	(inorganic organic sulfuric nitric acetic hydrochloric) WITH acid "H.sub.2SO.sub.4" HCl "HNO.sub.3"	US-PGPUB; USPAT; IBM_TDB	OR	ON	2010/02/22 15:42
L18	814	L15 AND L16 AND L17	US-PGPUB; USPAT; IBM_TDB	OR	ON	2010/02/22 15:42
L19	410951	ultra\$1sonic ultrasonic oscillation	US-PGPUB; USPAT; IBM_TDB	OR	ON	2010/02/22 15:42
L20	82	L18 AND L19	US-PGPUB; USPAT; IBM_TDB	OR	ON	2010/02/22 15:42
L21	82	L20 AND (oxalic citric malonic acid tartaric)	US-PGPUB; USPAT; IBM_TDB	OR	ON	2010/02/22 15:42
L22	27	L20 AND (oxalic citric malonic tartaric)	US-PGPUB; USPAT; IBM_TDB	OR	ON	2010/02/22 15:44
L23	30644	L3 AND (oxalic citric malonic tartaric)	US-PGPUB; USPAT; IBM_TDB	OR	ON	2010/02/22 15:45
L24	14	L23 AND denox	US-PGPUB; USPAT; IBM_TDB	OR	ON	2010/02/22 15:45
L25	5	"52063891"	US-PGPUB; USPAT; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/22 15:47
L26	150945	L17 SAME (oxalic citric malonic tartaric)	US-PGPUB; USPAT; IBM_TDB	OR	ON	2010/02/22 15:48
L27	265	L26 AND L3 AND (denox SCR)	US-PGPUB; USPAT; IBM_TDB	OR	ON	2010/02/22 15:49
L28	712	L26 AND L3 AND (exhaust)	US-PGPUB; USPAT; IBM_TDB	OR	ON	2010/02/22 15:50
S1	1037375	regenerat\$3 rejuvenat \$3 clean\$3	US-PGPUB; USPAT; IBM_TDB	OR	ON	2009/05/23 14:47

S2	239577	regenerat\$3 rejuvenat \$3 clean\$3 SAME catalyst	US-PGPUB; USPAT; IBM_TDB	OR	ON	2009/05/23 14:49
S3	56353	DENOX SCR (catalytic ADJ (reduction converter)) denitration	US-PGPUB; USPAT; IBM_TDB	OR	ON	2009/05/23 14:53
S4	8233	S2 AND S3	US-PGPUB; USPAT; IBM_TDB	OR	ON	2009/05/23 14:53
S5	254637	phosphorous phosphorus	US-PGPUB; USPAT; IBM_TDB	OR	ON	2009/05/23 14:54
S6	1049	S4 AND S5	US-PGPUB; USPAT; IBM_TDB	OR	ON	2009/05/23 14:54
S7	574160	alkaline WITH earth WITH salt ammonium ADJ hydroxide "NH. sub.4OH" ammonium WITH salt amine	US-PGPUB; USPAT; IBM_TDB	OR	ON	2009/05/23 14:57
S8	765751	(inorganic organic sulfuric nitric acetic hydrochloric) WITH acid "H.sub.2SO.sub.4" HCl "HNO.sub.3"	US-PGPUB; USPAT; IBM_TDB	OR	ON	2009/05/23 14:59
S9	726	S6 AND S7 AND S8	US-PGPUB; USPAT; IBM_TDB	OR	ON	2009/05/23 15:00
S10	385958	ultra\$1sonic ultrasonic oscillation	US-PGPUB; USPAT; IBM_TDB	OR	ON	2009/05/23 15:01
S11	66	S9 AND S10	US-PGPUB; USPAT; IBM_TDB	OR	ON	2009/05/23 15:01

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